INTERNATIONAL SEARCH REPORT

Intern al Application No PCT/GB2004/005304

			FC1/402004/005304
A. CLASS	IFICATION OF SUBJECT MATTER C07B59/00		
According to	o International Patent Classification (IPC) or to both national classific	cation and IPC	
	SEARCHED		
IPC /	ocumentation searched (classification system followed by classificat $C07B$	·	
	tion searched other than minimum documentation to the extent that		
	ata base consulted during the international search (name of data be ternal, CHEM ABS Data	ase and, where practical,	search lerms used)
C. DOCUM	ENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the re	levant passages	Relevant to claim No.
Х	VICTOR W PIKE AND FRANKLIN I. AIC "Reactions of Cyclotron-produced	GBIRHIO:	17
A	'18F!Fluoride with Diaryliodonoiu a Novel Single-step Route to NO-carrier-added '18F!Fluoroarene J. CHEM. SOC. CHEM. COMMUN., 1999 2215-2216, XP002322496 cited in the application	es" 5, pages	
^	page 2215, right-hand column, line 17 - 1 line 20		
			·
<u> — </u>	er documents are listed in the continuation of box C.	Patent family me	embers are listed in annex.
A document defining the general state of the art which is not considered to be of particular relevance *E* earlier document but published on or after the international filing date. *It document which may thow double on priority elements. *T* later document published after the international filing date. *It learned to understand the principle or theory understand the principle or the		not in conflict with the application but the principle or theory underlying the	
"O' document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international (filing date but		"Y" document of particular cannot be considered document is combined.	step when the document is taken alone at relevance; the claimed invention and to involve an inventive step when the ed with one or more other such docu-allon being obvious to a person skilled
taler than the priority date claimed		&* document member of the same patent family	
	odual completion of the international search March 2005	Date of mailing of the 13/04/20	international search report
Name and mailing address of the ISA European Palent Office, P.B. 5818 Patentiaan 2		Authorized officer	
NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo ni, Fax: (+31-70) 340-3016		Diederen, J	

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Category °	ation) DOCUMENTS CONSIDE RED TO BE RELEVANT Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
	The state of the s	nelevant to claim NO.
x	SHAH ET AL: "The synthesis of '18-F!fluoroarenes from the reaction of cyclotron-produced '18-F!fluoride ion with diaryliodonium salts!" JOURNAL OF THE CHEMICAL SOCIETY, PERKIN TRANSACTIONS 1, CHEMICAL SOCIETY. LETCHWORTH, GB, vol. 13, 1998, pages 2043-2046, XP002313734 ISSN: 0300-922X cited in the application	17
٩	the whole document	1
A	JACEK J. LUBINKOWSKI ET AL.: "Reactions of Diaryliodononium Salts with Sodium Alkoxides" J. ORG. CHEM., 1975, pages 3010-3015, XP002322497 page 3010, left-hand column - right-hand column	1
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m DCT464/2	0 (continuation of second sheel) (January 2004)	